

DATE: 10/30/2002

TIME: 16:04:39

6.50

PCT

```
Input Set : A:\GJE88seq.ST25.txt
                     Output Set: N:\CRF4\10302002\J070568A.raw
      3 <110> APPLICANT: Feng, You-Min
              Zhang, You-Shang
      6 <120> TITLE OF INVENTION: Monomeric Analogues of Human Insulin
      8 <130> FILE REFERENCE: GJE-88
     10 <140> CURRENT APPLICATION NUMBER: US 10/070,568A
C--> 11 <141> CURRENT FILING DATE: 2002-09-17
     13 <150> PRIOR APPLICATION NUMBER: PCT/GB00/03460
     14 <151> PRIOR FILING DATE: 2000-08-09
     16 <160> NUMBER OF SEQ ID NOS: 4
                                                                    Does Not Comply
    18 <170> SOFTWARE: PatentIn version 3.1
                                                                Corrected Diskette Needed
     20 <210> SEQ ID NO: 1
     21 <211> LENGTH: 23
     22 <212> TYPE: DNA
                                                                   pr 1-2
     23 <213> ORGANISM: Artificial Sequence
     25 <220> FEATURE:
     26 <223> OTHER INFORMATION: Oligonucleotide NHI-3
    28 <220> FEATURE:
    29 <221> NAME/KEY: misc_feature
    30 <222> LOCATION: (11)..(11)
    31 <223> OTHER INFORMATION: n = a, c, g, or t.
     34 <220> FEATURE:
     35 <221> NAME/KEY: misc_feature
     36 <222> LOCATION: (12)..(12)
     37 <223> OTHER INFORMATION: n = a, c, g, or t.
     40 <220> FEATURE:
                                                Per Seguera Rules, y= c or t
S= c or q
     41 <221> NAME/KEY: misc_feature
     42 <222> LOCATION: (13)..(13)
    43 <223> OTHER INFORMATION: y \approx c or g
     46 <400> SEQUENCE: 1
W--> 47 tgaggetttg nnyttggttt gcg
    50 <210> SEQ ID NO: 2
    51 <211> LENGTH: 27
    52 <212> TYPE: DNA
    53 <213> ORGANISM: Artificial Sequence
    55 <220> FEATURE:
    56 <223> OTHER INFORMATION: Oligonucleotide NHI-4
    58 <220> FEATURE:
    59 <221> NAME/KEY: misc_feature
    60 <222> LOCATION: (14)..(14)
    61 <223> OTHER INFORMATION: n = a, c, g, or t.
    64 <220> FEATURE:
     65 <221> NAME/KEY: misc_feature
     66 <222> LOCATION: (15)..(15)
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/070,568A

RAW SEQUENCE LISTING

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Input Set : A:\GJE88seq.ST25.txt

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- 67 <223> OTHER INFORMATION: n = a, c, g, or t.
- 70 <220> FEATURE:
- 71 <221> NAME/KEY: misc\_feature
- 72 <222> LOCATION: (16)..(16)
- 73 <223> OTHER INFORMATION: y = c or g.
- 76 <400> SEQUENCE: 2
- W--> 77 gaaagaggtt ttcnnyactc ctagggc
  - 80 <210> SEQ ID NO: 3
  - 81 <211> LENGTH: 18
  - 82 <212> TYPE: DNA
  - 83 <213> ORGANISM: Artificial Sequence
  - 85 <220> FEATURE:
  - 86 <223> OTHER INFORMATION: Oligonucleotide MFL 5' primer
  - 88 <400> SEQUENCE: 3
  - 89 tccggatcca tgagattt
  - 92 <210> SEQ ID NO: 4
  - 93 <211> LENGTH: 25
  - 94 <212> TYPE: DNA
  - 95 <213> ORGANISM: Artificial Sequence
  - 97 <220> FEATURE:
  - 98 <223> OTHER INFORMATION: Oligonucleotide HI 3' primer
  - 100 <400> SEQUENCE: 4
  - 101 tgaattcttc tagttgcagt agttt

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18

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/070,568A

DATE: 10/30/2002 TIME: 16:04:40

Input Set : A:\GJE88seq.ST25:txt

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## Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 11,12 Seq#:2; N Pos. 14,15